



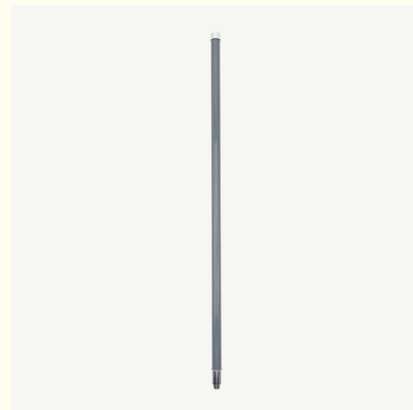
SMA male 1.4G 6dbi Omnidirectional Fiberglass reinforced plastic Waterproof Antenna

Our Product Introduction

for more products please visit us on leenzantenna.com

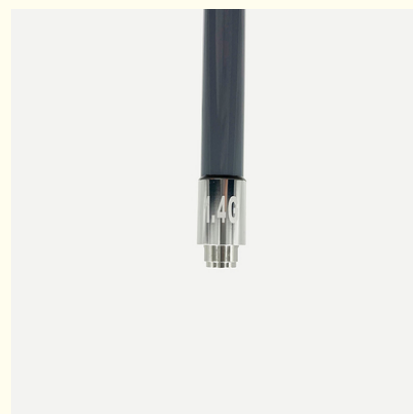
Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-11800-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 1K per day

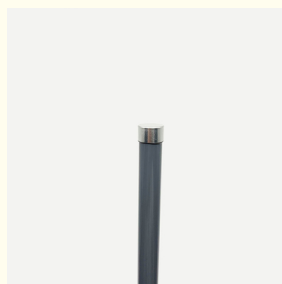
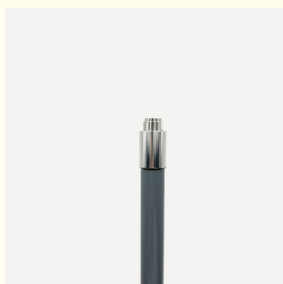
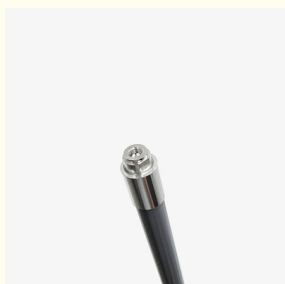


Product Specification

- Frequency: 1420-1450M
- VSWR: <2.0
- Peak Gain: 6dBi
- Impedance: 50



More Images



Product Description

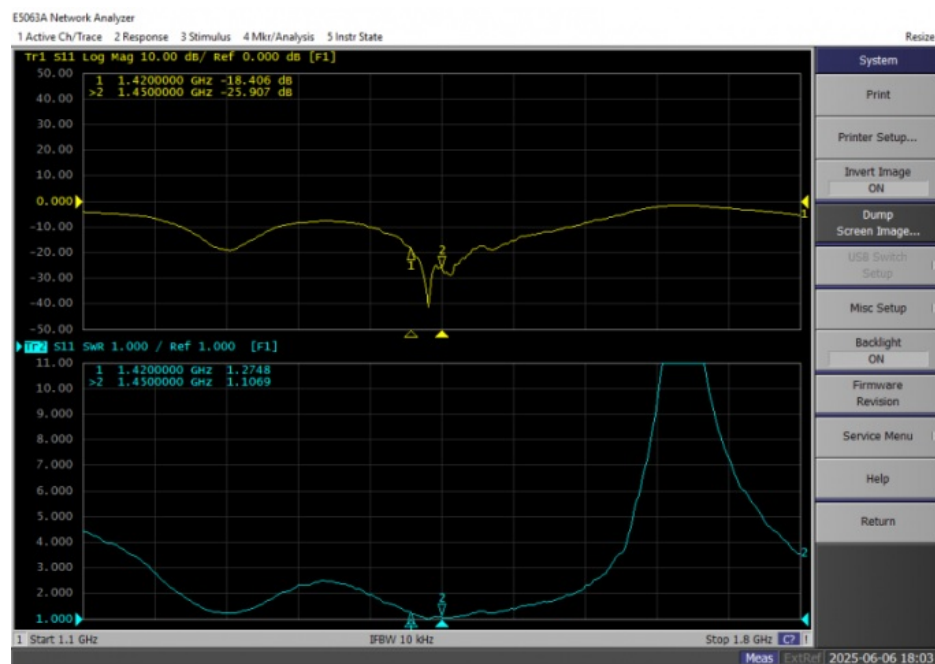
2.1G2.4G3.5G5.8G Omnidirectional 150W drone jammer strike pressed FRP waterproof antenna

1. Specification

A. Electrical Characteristics	
Frequency	1420-1450MHz(Customizable others)
Impedance	50 Ohm
S.W.R.	<2.0
Antenna Gain	6dBi
Efficiency	~81%
Polarization	Linear
Horizontal Beamwidth	360°
Vertical Beamwidth	25±3°
Max Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N - J
Dimension	Φ16*600mm
Colour	Army Grey
Weight	0.15Kg
Radome material	Fiberglass
C. Environmental	
Operation Temperature	- 45 °C ~ + 85 °C
Storage Temperature	- 45 °C ~ + 85 °C
Rated Wind Velocity	36.9m/s
Lighting Protection	DC Ground

2. Antenna - S Parameter Test Data

2.1 VSWR

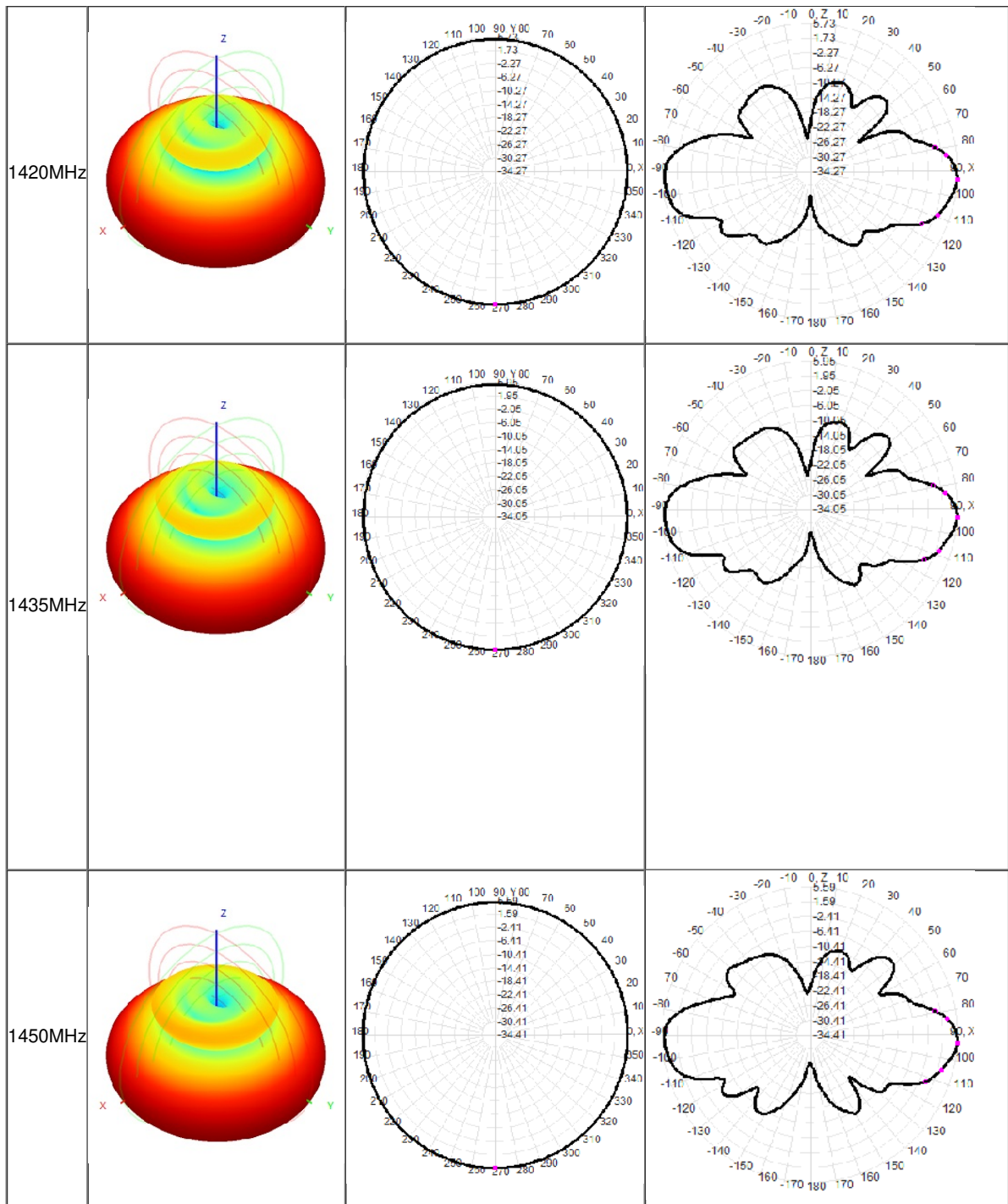


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)	Efficiency(%)
1420	5.7	82.2
1425	5.9	83.5
1430	5.9	83.4
1435	6.0	82.9
1440	5.9	81.4
1445	5.7	77.6
1450	5.6	76.2

2.3 Radiation Pattern

	3D	2D-Horizontal	2D-Vertical



Dongguan Leenz Electronics Co., Ltd



19200261653



sale01@leenz.com



leenzantenna.com

2nd Floor, Building 1, Xinhe Industrial Park No. 162, Zhen'an East Road, Chang'an Town, Dongguan City, Guangdong Province